Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 20 Jun 2023 until 23:59 on Wednesday 21 Jun 2023

Forecast Issued on Monday 19 Jun 2023 at 15:40 by Met Office Aberdeen

Confidence: High confidence for more unsettled conditions than recent weeks with showery conditions for Tuesday and Wednesday, remaining warm for much of the week but cooler than last week.

Headline for Tuesday 20 Jun 2023: A dry and bright morning, showery later in the day, especially for eastern ranges, remaining quite warm and humid.

Mountain weather hazards on Tuesday 20 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Mist	Sunny intervals	Sunny intervals	Cloudy	Light rain showers	Light rain	Cloudy
Precipitation probability							
10%	10%	10%	10%	20%	40%	50%	30%

Forecast for Tuesday 20 Jun 2023

Weather: Overnight mist and fog patches may develop in the early hours but remaining mainly dry with some clear spells too. A bright start to the day, once any mist clears, and mainly dry through the morning. Afternoon showers will develop and there may be a longer spell of rain through the afternoon particularly for eastern hills.

Chance of cloud-free hill tops above 800m: 90% patchy low cloud at times in the morning, falling to 70% in the afternoon.

Low Cloud and visibility: Some patchy low cloud above 600m in the morning will mostly lift and clear, mostly cloud remaining above the summits but likely to lower to 6-700m in the afternoon in the east around the Angus Glens. Good visibility is expected although poor at first in mist and dipping moderate in any heavier showers or rain in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 20 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/34 S	24/32 S	19/25 S	18/24 S	21/27 S	16/23 S	8/12 SE	6/9 SW	9/12 SW
900	20/26 S	18/25 S	14/19 S	14/19 S	16/22 S	13/20 S	7/11 SE	5/8 SW	7/10 SW
600	12/24 SW	8/17 S	4/9 S	6/12 SW	8/15 SW	11/18 S	5/8 S	3/6 SE	6/10 SW
300	1/9 S	4/11 SW	2/6 S	5/10 SW	7/13 S	8/14 SE	5/9 SE	2/5 E	3/9 NW
Glen	5/13 SW	6/13 SW	4/7 E	7/14 S	7/13 S	6/12 S	5/9 E	2/5 E	2/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/4	9/5	9/5	9/6	10/6	10/6	9/8	8/7	8/6
900	10/7	11/8	10/8	11/9	12/9	12/9	11/10	10/9	10/8
600	13/10	12/11	12/12	15/14	15/14	14/12	14/13	12/12	11/10
300	13/13	12/12	15/15	18/17	18/17	17/16	16/15	14/14	12/12
Glen	14/14	13/12	15/15	19/18	19/18	18/17	16/16	14/15	13/13
Freezing Level*	2500m	2500m	2400m	2300m	2300m	2500m	2700m	2600m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Breezy on the higher tops but feeling quite warm and humid.

Forecast for Wednesday 21 Jun 2023
Weather: Dry and mainly clear overnight although some mist and fog forming in places. A dry and sunny start to the day but cloud will increase and showers develop, these may turn heavy and thundery in the afternoon, mostly dying away in the evening.

Maximum wind: Southwesterly 15 gusts 25 mph.

Chance of cloud-free hill tops above 800m: 90%, cloud lowering in heavier showers for a time.

Low Cloud and visibility: Cloud mainly above the summits but perhaps lowering in heavy showers during the afternoon. Visibility will be very good generally but deteriorating poor in any heavy showers or thunderstorms

Temperature: **Glens:** Plus 9 rising to 20 Celsius.
At 800m: Plus 6 rising to 12 Celsius.
Freezing level: Above all summits.

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